

Industry Connections Committee (ICCom) Minutes

Approved Meeting Minutes

14 March 2023

9 a.m. – 11:30 a.m. ET (UTC -4)

Teleconference

1. **Call to Order; Roll Call (9:02 a.m.)**

Members Present: Mark Epstein, Guido Hiertz, Xiaohui Liu, Kevin Lu (chair), Robby Robson (vice chair), Dan Sabin, Yatin Trivedi, and Mehmet Ulema

Members Absent: Rich Forselius, Alexander Kraus, and Howard Wolfman

Staff: Sri Chandrasekaran, Ravindra Desai, Jonathan Goldberg, John Havens, Soo Kim, Kelly Lorne, Munir Mohammed, Mary Lynne Nielsen, Ted Osinski, Maria Palombini, Shana Pepin, Dave Ringle, William Rubin, Rosalinda Saravia, Ravi Subramaniam, and Rudi Schubert

Guests: Amir Banifatemi, Avinash Agarwal, Jen Boemer, Karen Burnham, Shadi Chuangpishit Julian Chang, Gilles Fayad, Gustavo Giannattasio, Jitendra LaL Gupta, Farid Katiraei, Nikoo Kouchakipour, Sridhar Kowdley, Haiying “John” Lu, Vikas Malhotra, Rajmohan Meena, David Narang, Habib Rehman, Stefan Sauermann, Don Wright, and Yu Yuan

2. **Review and Approval of Agenda**

There was a motion to approve the agenda (Hiertz), second (Trivedi). No objections to unanimous approval.

3. **Review and Approval of Minutes From 29 November 2022**

<https://ieeesa.imeetcentral.com/p/eAAAAAASYDTAAAAAFsW3ds>

There was a motion to approve the minutes from the 29 November 2022 meeting (Robson), second (Trivedi). No objections to unanimous approval.

4. **Appointment of 2023 ICCom Vice Chair**

Robby Robson was appointed as the ICCom Vice Chair. No objections to unanimous approval.

5. **New ICAIDs**

5.1 **IC23-001-01: IEEE IoT Sensors Advisory Committee**

ICAID: <https://ieeesa.imeetcentral.com/p/eAAAAAASYciAAAAAH3zMAA>

Motion to recommend approval (Trivedi), second (Robson). The motion was approved unanimously

5.2 **IC23-002-01 Strengthening Telecom Standardization Activities in India**

ICAID: https://iee-sa.imeetcentral.com/p/eAAAAAASYi4AAAAAA_Unfc

Motion to recommend approval (Trivedi), second (Hiertz). The motion was approved unanimously

5.3 **IC23-003-01 Zero Trust Cybersecurity for Health Technology Tools, Services, and Devices**

ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASYwgAAAAABo0xmE>

There were discussions to collaborate with Ashutosh Dutta. Maria Palombini to reach out to Ashutosh.

Motion to recommend approval (Trivedi), second (Robson) with the condition of adding the “tokenomics” definition on the ICAID. The motion was approved unanimously. The condition was satisfied.

5.4 **IC23-004-01 Electric Energy Resources Interconnection Standards Collaborative (ISC)**

ICAID: <https://iee-sa.imeetcentral.com/p/eAAAAAASYwdAAAAACZGw5g>

Motion to recommend approval (Sabin), second (Hiertz). The motion was approved unanimously

6. **Activity Review and Status Reports**

6.1 **IC16-002 The Global Initiative on Ethics of Autonomous and Intelligent Systems**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASYcvAAAAABn9ISw>

John Havens gave an overview on the status of IC16-002 IC activity.

6.2 **IC20-001 Pre-Standardization Activities on Industrial AI**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASYi1AAAAAGRybjE>

Sri Chandrasekaran gave an overview on the status of IC20-001

6.3 **IC20-003 AI-Driven Innovation for Cities and People**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASYc3AAAAAB0FH4A>

Amir Banifetami gave an overview on the status of IC16-003. **Action:** IC staff to introduce Amir to Dave Ringle regarding outreach to Mexico City where the Standards Board will be meeting.

6.4 **IC20-005 Global Initiative on Digital Transformation of Pandemic Surveillance**

Status: <https://iee-sa.imeetcentral.com/p/eAAAAAASY62AAAAACpBBil>

Yu Yuan gave an overview on the status of IC20-005 on behalf of the chair. There was a discussion on the Open Source Project for this activity. **Action:** IC staff to contact Grace Li (IC activity chair) to complete the Open Source project request for submission to the OsCom meeting this month.

6.5 **IC20-019 Holistic Digital Resilience Ecosystem for Disaster and Emergency Preparedness, Mitigation, and Response: Frameworks, Toolkits, and Guidelines**

Status: <https://ieee-sa.imeetcentral.com/p/eAAAAAASyc7AAAAABdnNCg>

Stefan Sauermann gave an overview on the status of IC20-019.

6.6 **IC22-001 Cyber Security for Next Generation Connectivity Systems**

Status: <https://ieee-sa.imeetcentral.com/p/eAAAAAASyirAAAAACkDmXc>

Vikas Malhotra gave an overview on the status of IC22-001.

6.7 **IC22-002 High Power Electric Vehicle Charging Infrastructure**

Status: https://ieee-sa.imeetcentral.com/p/eAAAAAASyc8AAAAADcIY_0

Farid Katiraei and Nikoo Kouchakipour gave an overview on the status of IC22-002.

6.8 **IC22-003 Mobile and Transportable Energy Storage Systems**

Status: <https://ieee-sa.imeetcentral.com/p/eAAAAAASyc9AAAAABzuOac>

Farid Katiraei gave an overview on the status of IC22-003.

7. **Expiring/Graduated/Terminated ICAIDs**

7.1 **IC18-001 Facilities Joint Use Program (completed their work)**

IC18-001 Facilities Joint Use Program has terminated.

7.2 **IC21-001 Cybersecurity in Agile Cloud Computing (completed their work)**

IC21-001 Cybersecurity in Agile Cloud Computing has terminated.

7.3 **IC21-002 Micro-Mechanical Universal Switches**

IC21-002 Micro-Mechanical Universal Switches has terminated.

7.4 **IC21-003 Mobile Health Applications Standards & Laboratory Services**

IC21-003 Mobile Health Applications Standards & Laboratory Services has terminated.

8. **Old Business**

8.1 **Metrics (Schubert)**

<https://ieee-sa.imeetcentral.com/p/eAAAAAASZ1BAAAAAfzg8A>

Rudi Schubert gave a presentation on the ICCOM activity metrics and scorecard. In addition, he presented the mapping and grouping of the IC activities. The goal is to align an IC activity with a practice. He also presented the ICCOM Strategic Discussion for 2023 regarding sunseting IC activities, sharper focus on deliverables, relationship between SA practices and IC and various levels of IC activities to consider.

9. **New Business**

9.1 **IC Activities Sunset Review Process**

This was introduced in the metrics slide. A meeting will be scheduled in April to discuss this item further.

9.2 **Additional Strategic Topics**

This was introduced in the metrics slide. A meeting will be scheduled in April to discuss this item further.

10. **Next Meeting**

The next meeting is scheduled on 21 June 2023 at 9:00 a.m. ET (UTC-4).

11. **Adjournment**

There being no further business, the meeting was adjourned at 11:31 a.m. ET (UTC-4)